



MALE			Application No.	10/648,172			
TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Filing Date	August 25, 2003			
			First Named Inventor	Sung-Kwon LEE			
			Art Unit	1765			
			Examiner Name	Chen, Kin Chan			
Total Number of I	Pages in This Submission	on 9	Attorney Docket Number	51876P377			
ENCLOSURES (check all that apply)							
Fee Transmittal	Form	Drawing(s))	After Allowance Communication to Group			
Fee Attack	hed	Licensing-r	elated Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment / Response		Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final Affidavits/declaration(s)		Petition to Convert a Provisional Application		Proprietary Information			
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address		Status Letter			
Express Abandonment Request		Terminal Disclaimer		Other Enclosure(s) (please identify below):			
Information Disclosure Statement		Request for	Refund	return postcard			
PTO/SB/08		CD, Number of CD(s)					
Certified Copy o	f Priority						
Response to Missing Parts/ Incomplete Application		Remarks					
Basic Filing Fee		Temarks					
Response Parts und	aration/POA e to Missing er 37 CFR						
1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm							
or Individual name	Eric S. Hyman, Reg. No. 30,139						
	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
Signature							
Date () () () ()							
CERTIFICATE OF MAILING/TRANSMISSION							
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.							
Typed or printed name Kumiko Alexander							
Signature Date 1012/M							

OCT 1 4 7005						
TO A NO.	TTAI	Complete if Known				
FEE TRANSMI	IIAL	Application Number	10/648,172			
for FY 200	5	Filing Date	August 25, 2003			
Patent fees are subject to annual rev	_	First Named Inventor	Sung-Kwon LEE			
Applicant claims small entity status. Se	e 37 CER 1 27	Examiner Name	Chen, Kin Chan			
		Art Unit	1765			
TOTAL AMOUNT OF PAYMENT	(\$) 0.00	Attorney Docket No.	51876P377			
METHOD OF PAYMENT (check all that apply)						
☐ Check ☐ Credit card ☐ Money (Order None	Other (please identify):				
Deposit Account Deposit Account		•	: Blakely, Sokoloff, Taylor & Zafman LLP			
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.						
FEE CALCULATION						
1. EXTRA CLAIM FEES Extra Fee from below Fee Paid \$0.00 Independent 1						
Large Entity Small Entity Fee Fee Fee Fee						
Code (\$) Code (\$)	Fee Description		Fee Paid			
	1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet.					
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1252 450 2252 225 Extension for re	· · · · · · · · · · · · · · · · · · ·					
1253 1,020 2253 510 Extension for reply within third month						
1254 1,590 2254 795 Extension for reply within fourth month 1255 2,160 2255 1,080 Extension for reply within fifth month						
	500 2401 250 Notice of Appeal					
1403 1,000 2403 500 Request for ora						
	tute a public use proceeding Commissioner					
	under 37 CFR 1.17(q)		 			

SUBMITTED BY				Com	plete (if applicable)
Name (Print/Type)	Eric S. Hyman	Registr. (Attorney)	ation No. (Agent) 30,139	Telephone	(310) 207-3800
Signature		City		Date	10/m/05

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wtr) 12/15/2004 SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

180 Submission of Information Disclosure Stmt

395 Filing a submission after final rejection (37 CFR § 1.129(a))

395 For each additional invention to be examined (37 CFR § 1.129(b))

SUBTOTAL (2)

1806

1809

180

790

790

Other fee (specify)

1806

1809

2810



Atty. Docket No.: 051876.P377

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the application of:)
) Examiner: Chen, Kin Chan
Sung-Kwon Lee)
)
Serial No.: 10/648,172) Art Unit: 1765
)
Filed: August 25, 2003)
)
METHOD FOR FABRICATING SEMICONDUCTOR)
DEVICE USING ARF PHOTOLITHOGRAPHY)
CAPABLE OF PROTECTING TAPERED PROFILE)
OF HARD MASK	_)

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Box No-Fee Amendment

Dear Sir:

In response to the outstanding Office Action mailed July 12, 2005, Applicant amends the above-identified application as follows:

ESH:kla -1-